TOBACCO INDUSTRY RESEARCH COMMITTEE
350 FIFTH AVENUE NEW YORK 1, N. Y.

rec comment

Application For Research Grant

Date: September 9, 1954

1. Name of Investigator: Kelly T. McKee, M.D.

2. Title: Associate Professor of Medicine

3. Institution & Address: Medical College of South Carolina
Charleston, South Carolina

4. Project or Subject: Study of lung function in smokers and non-smokers.

5. Detailed Plan of Procedure (Use reverse side if additional space is needed):

We propose to measure vital capacity, maximal breathing capacity, nitrogen washout rate, and air flow in a group of healthy young adults, approximately half of whom will be smokers and half non-smokers. It is expected that data will be accumulated which may be of value in estimating the effects of tobacco smoking upon lung function.

No statement as to the number of subjects to be studied can be made at this time, but we expect to study a group large enough to permit conclusions with regard to the problem stated.

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Source: https://www.industrydocuments.ucsf.edu/docs/rkvm0000

6. Budget Plan:

Salaries (technician)	$ 2800.00
Expendable Supplies	500.00
Permanent Equipment	4000.00
Overhead	600.00
Other	
Total	$ 7900.00

7. Anticipated Duration of Work:

One year.

8. Facilities and Staff Available:

Laboratory space at the Medical College of South Carolina
Facilities of Pulmonary Function Laboratory at M.C.S.C.

Laboratory Technician, Research Fellow, Advisory assistance from various Clinical and Pre-clinical departments at M.C.S.C.

9. Additional Requirements:

In addition to the available facilities of our Pulmonary Function Laboratory, we will need certain equipment, including a nitrogen meter and recording devices, and Flowmeter and recording devices. It is this equipment that is to be purchased with funds requested under the heading of permanent equipment above.

10. Additional Information (Including relation of work to other projects and other sources of supply):

The project outlined is different from but akin in that it is study of pulmonary function, to work presently being done by our Pulmonary Function Laboratory. Our work thus far has been related to lung function in disease states.

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Signature Kelly T. McKee
Director of Project

H. M. Fairley
Business Officer of the Institution

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